
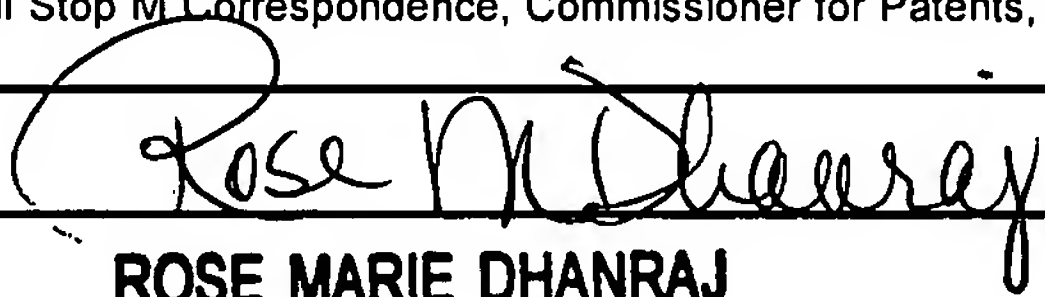
 TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Serial Number	10/708,529 (Conf. No. 2528)
	Filing Date	March 10, 2004
	First Named Inventor	Jim Bumgardner
	Art Unit	2623
	Examiner Name	Christopher Grant
Total Number of Pages in This Submission	Attorney Docket Number	UV-449

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Statement under 37 CFR 3.73(b) (1 pg.); Request for Change of Attorney Docket Number (1 pg.); and Return postcard.
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Ropes & Gray LLP		
Signature			
Printed name	Paul E. Leblond		
Date	August 22, 2007	Reg. No.	58,397

CERTIFICATE OF MAILING			
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1Fw

PATENTS
UV-449

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Jim Bumgardner, et al.
Application No. : 10/708,529 Confirmation No. : 2528
Filed : March 10, 2004
For : RESOURCE SHARING SYSTEM OF SET-TOP
BOXES
Group Art Unit : 2623

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

August 22, 2007

REQUEST FOR CHANGE OF ATTORNEY DOCKET NUMBER

Sir:

Please change the Attorney Docket No. to UV-449 for
the above-identified patent application.

Respectfully submitted,



Paul E. LeBlond
Reg. No. 58,397
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PTO/SB/82 (01-36)

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**REVOCATION OF POWER OF
ATTORNEY WITH
NEW POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/708,529
Filing Date	03-10-2004
First Named Inventor	Jim Bumgardner, et al.
Art Unit	2623
Examiner Name	GRANT, CHRISTOPHER
Attorney Docket Number	UV-449

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

1473

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with
Customer Number:

1473

OR

☐ Firm or
Individual Name

Address

City

State

Zip

Country

Telephone

Email

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature

Name

Samir B. Armaly, Senior Vice President, Intellectual Property & Licensing

Date

8/2/2007

Telephone

(323) 817-4755

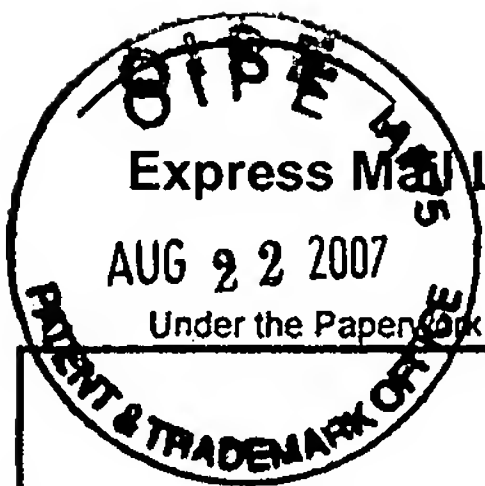
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 1 forms are submitted.

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Jim Bumgardner, et al.

Application No./Patent No.: 10/708,529 Filed/Issue Date: 03-10-2004

Entitled: RESOURCE SHARING SYSTEM OF SET-TOP BOXES

Aptiv Digital, Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest
(The extent (by percentage) of its ownership interest is _____%)

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Jim Bumgardner, et al. To: Pioneer Digital Technologies, Inc.
The document was recorded in the United States Patent and Trademark Office at
Reel 014404, Frame 0270-0273, or for which a copy thereof is attached.
2. From: Pioneer Digital Technologies, Inc. To: PDT Interactive, Inc.
The document was recorded in the United States Patent and Trademark Office at
Reel 019552, Frame 0061-0062, or for which a copy thereof is attached.
3. From: PDT Interactive, Inc. To: Aptiv Digital, Inc.
The document was recorded in the United States Patent and Trademark Office at
Reel 019552, Frame 0075-0076, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

[Signature]
Signature

Samir B. Armaly

Printed or Typed Name

Senior Vice President, Intellectual Property & Licensing

Title

8/2/2007
Date
(323) 817-4755

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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